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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	10/771,803 – Conf. # 3335
				Filing Date	February 4, 2004
				First Named Inventor	Lutz Freitag
				Art Unit	3771
				Examiner Name	T. K. Mitchell
Sheet	1	of	1	Attorney Docket Number	023189.0101PTUS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/SD/		US-3,610,247	10/5/1971	Jackson	
		US-3,794,026	2/26/1974	Jacobs	
		US-4,265,237	5/5/1981	Schwanborn et al.	
		US-4,488,548	12/18/1984	Agdanowski	
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		US-6,109,264	8/29/2000	Sauer	
		US-6,666,208	12/23/2003	Schumacher et al.	
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		US-7,195,016 3/07	7/7/2005	Loyd et al.	
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			

Examiner Signature	/Steven Douglas/	Date Considered	10/15/2008
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/SD/		International Search Report and Written Opinion for PCT/US07/12108, issued August 8, 2008	

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		Number-Kind Code <sup>2</sup> (if known)				
/SD/		US-3,991,790	11-16-1976	Russell		
		US-4,527,557	07-09-1985	DeVries et al.		
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/SD/		US-6,758,217	07-06-2004	Younes et al.		

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/SD/		AMBROSINO, "Weaning and Respiratory Muscle Dysfunction: The Egg Chicken Dilemma," Chest, 2005, vol. 128(2), pp. 481-83.	
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/SD/		Sinderby et al., "Neural control of mechanical ventilation in respiratory failure", Nat Med., 1999; 5:1433-1436.	
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			10/15/2008

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		Application Number	10/771,803
		Filing Date	February 4, 2004
		First Named Inventor	Lutz Freitag
		Art Unit	3771
		Examiner Name	T.K. Mitchell
Sheet	2	of	4
		Attorney Docket Number	023189.0101PTUS

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Substitute for form 1449A/B/PTO				<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	10/771803-Conf. #3335
				Filing Date	February 4, 2004
				First Named Inventor	Lutz Freitag
				Art Unit	3743
				Examiner Name	T. K. Mitchell
Sheet	2	of	2	Attorney Docket Number	023189.0101PTUS

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12.29.08

AT1*	US-6,640,806-A1	07-10-2004	Yurko	11-03
AU1*	US-6,722,360-A1	12-20-2001	Doshi	4-04
AV1*	US-6,722,362-A1	09-05-2002	Hete et al.	4-04
AW1	US-6,752,151-A1	07-11-2002	Hill	6-02
AX1*	US-6,823,866-A1	06-03-2004	Jafari et al.	11-04
AY1*	US-6,854,462-A1	11-20-2003	Berthon-Jones et al.	2-03
AZ1*	US-20030145853-A1	08-07-2003	Muellner	
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AJ2*	US-20050061322-A1	03-24-2005	Freitag	
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AL2*	US-20050098179-A1	05-12-2005	Burton et al.	
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		Country Code <sup>3</sup>	Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
TTM	BA	DE	19626924	01-08-1998	Epazon B.V.	Drawings	Only for
	BB	EP	0778035	06-11-1997	Siemens-Elema AB		
	BC	WO	98/01176	01-15-1998			Abstract
TTM	BD	JP	2002-204830	07-23-2002	Teijon, Ltd.		Abstract

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TTM	AA*	US-3,267,935	08-23-1966	Andreasen et al.	
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	AU*	US-5,303,700	04-19-1994	Weismann et al.	
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	AA1*	US-5,690,097	11-25-1997	Howard et al.	
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	AE1*	US-5,911,756	06-15-1999	Debry	
	AF1*	US-5,931,162	08-03-1999	Christian	
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	AJ1*	US-6,305,374	10-23-2001	Zdrojowski et al.	
	AK1*	US-6,345,619	02-12-2002	Finn	
	AL1*	US-6,378,520	04-30-2002	Davenport	
	AM1*	US-6,439,228	08-27-2002	Hete et al.	
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TTM	AS1*	US-6,629,529-A1	08-14-2003	Arnett	

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